Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7027	455/432.1.ccls. or 455/433. ccls. or 455/439.ccls. or 455/456.1.ccls. or 455/456.5. ccls. or 455/456.2.ccls. or 455/500.ccls. or 455/560. ccls. or 455/435.1.ccls. or 455/436.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/16 09:49
S2	2612	S1 and ((first or second) near10 network)	US-PGPUB; USPAT	OR	OFF	2005/11/16 09:49
S3	60	S2 and ((roaming or roam or roams) near8 (access or agreement or agreements or registration or approval or approvals) near9 (information))	US-PGPUB; USPAT	OR	OFF	2005/11/16 10:07
S4	303	S2 and ((roaming or roam or roams) same (access or agreement or agreements or registration or approval or approvals) same(information))	US-PGPUB; USPAT	OR	OFF	2005/11/16 09:53
S5	99	S2 and ((first or second) near10 ((radio adj1 access adj1 network) or (RAN)))	US-PGPUB; USPAT	OR	OFF	2005/11/16 10:10
S6	279	S1 and ((Core adj2 network) same (RAN or (radio adj1 access adj1 network)))	US-PGPUB; USPAT	OR	OFF	2005/11/16 14:47
S7	73	S6 and ((first or second) near10 ((radio adj1 access adj1 network) or (RAN)))	US-PGPUB; USPAT	OR	OFF	2005/11/17 10:03
S8	3	S7 and (IMSI or (international adj1 mobile adj1 subscriber adj1 identity))	USPAT	OR	OFF	2005/11/16 10:45
S9	2	S7 and (PLMN)	USPAT	OR	OFF	2005/11/16 10:45
S10	15	S6 and (IMSI or (international adj1 mobile adj1 subscriber adj1 identity))	USPAT	OR	OFF	2005/11/16 10:45
S11	3	S10 and (PLMN)	USPAT	OR	OFF	2005/11/16 10:45

S12	8	("20030130008" | "5642356" | "5740535" | "6031827" | "6119000" | "6374112" | "6430163" | "6459680").PN. OR ("6898429").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/16 11:29
S13	7027	455/432.1.ccls. or 455/433. ccls. or 455/439.ccls. or 455/456.1.ccls. or 455/456.5. ccls. or 455/456.2.ccls. or 455/500.ccls. or 455/560. ccls. or 455/435.1.ccls. or 455/436.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/16 14:47
S14	279	S13 and ((Core adj2 network) same (RAN or (radio adj1 access adj1 network)))	US-PGPUB; USPAT	OR	OFF	2005/11/16 18:23
S15	15	S14 and (IMSI or (international adj1 mobile adj1 subscriber adj1 identity))	USPAT	OR	OFF	2005/11/16 14:47
S16	15	S15 and ((Core adj2 network) same (RAN or (radio adj1 access adj1 network)))	US-PGPUB; USPAT	OR	OFF	2005/11/16 18:23
S17	3	S16 and ((first or second) near10 ((radio adj1 access adj1 network) or (RAN)))	US-PGPUB; USPAT	OR	OFF	2005/11/16 17:01
S18	15	S14 and ((MNC)or MCC)	US-PGPUB; USPAT	OR	OFF	2005/11/16 14:50
S19	15	S14 and ((MNC)or (MCC))	US-PGPUB; USPAT	OR	OFF	2005/11/16 16:34
S20	25	S14 and (operation near2 maintenance)	US-PGPUB; USPAT	OR	OFF	2005/11/16 18:16
S21	9	S20 and (("O&M") or("OAM"))	US-PGPUB; USPAT	OR	OFF	2005/11/16 17:01
S22	222	S13 and (operation near2 maintenance)	US-PGPUB; USPAT	OR	OFF	2005/11/16 17:01
S23	37	S22 and (("O&M") or("OAM"))	US-PGPUB; USPAT	OR	OFF	2005/11/16 18:17
S24	3	S23 and ((first or second) near10 ((radio adj1 access adj1 network) or (RAN)))	US-PGPUB; USPAT	OR	OFF	2005/11/16 17:01

S25	9	S23 and ((Core adj2 network) same (RAN or (radio adj1 access adj1 network)))	US-PGPU B; USPAT	OR	OFF	2005/11/16 17:02
S26	15	S23 and (core near3 network)	US-PGPU B; USPAT	OR	OFF	2005/11/16 17:06
S27	81	S14 and (updat$3 near9 information)	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:08
S28	73	S14 and ((first or second) near10 ((radio adj1 access adj1 network) or (RAN)))	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:08
S29	17	S28 and (updat$3 near9 information)	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:13
S30	17	S29 and (updat$3)	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:13
S31	6	S28 and (operation near2 maintenance)	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:24
S32	3	S31 and (("O&M") or("OAM"))	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:24
S33	9170	S13 or 455/436.ccls. or 455/446.ccls. or 370/466. ccls.	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:23
S34	315	S33 and ((Core adj2 network) same (RAN or (radio adj1 access adj1 network)))	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:23
S35	28	S34 and (operation near2 maintenance)	US-PGPU B; USPAT	OR	OFF	2005/11/17 08:58
S36	11	S35 and (("O&M") or("OAM"))	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:24
S37	17	("5257257" | "5499386" | "5640395" | "5729534" | "5729541" | "5768267" | "5790534" | "5802465" | "5946320" | "6094581" | "6295450" | "6308066").PN. OR ("6546251").URPN.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/11/16 18:27
S38	1	S37 and (operation near2 maintenance)	US-PGPU B; USPAT	OR	OFF	2005/11/16 18:27

S39	7046	455/432.1.ccls. or 455/433. ccls. or 455/439.ccls. or 455/456.1.ccls. or 455/456.5. ccls. or 455/456.2.ccls. or 455/500.ccls. or 455/560. ccls. or 455/435.1.ccls. or 455/436.ccls.	US-PGPU B; USPAT	OR	OFF	2005/11/17 09:01
S40	8	S39 and (operation near2 maintenance near5 (configur$4 or compil$4))	US-PGPU B; USPAT	OR	OFF	2005/11/17 09:26
S41	8	S39 and ((operation near2 maintenance) near5 (configur$4 or compil$4))	US-PGPU B; USPAT	OR	OFF	2005/11/17 09:26
S42	0	S39 and ((operation near2 maintenance) near10 (means))	US-PGPU B; USPAT	OR	OFF	2005/11/17 09:26
S43	0	S39 and ((operation near2 maintenance) near10 (means))	US-PGPU B; USPAT	OR	OFF	2005/11/17 09:26
S44	222	S39 and ((operation near2 maintenance))	US-PGPU B; USPAT	OR	OFF	2005/11/17 09:27
S45	38	S44 and (core adj2 network)	US-PGPU B; USPAT	OR	OFF	2005/11/17 09:28
S46	39	S44 and (core adj2 network$3)	US-PGPU B; USPAT	OR	OFF	2005/11/17 09:28
S47	7046	455/432.1.ccls. or 455/433. ccls. or 455/439.ccls. or 455/456.1.ccls. or 455/456.5. ccls. or 455/456.2.ccls. or 455/500.ccls. or 455/560. ccls. or 455/435.1.ccls. or 455/436.ccls.	US-PGPU B; USPAT	OR	OFF	2005/11/17 10:04
S48	279	S47 and ((Core adj2 network) same (RAN or (radio adj1 access adj1 network)))	US-PGPU B; USPAT	OR	OFF	2005/11/17 10:04
S49	73	S48 and ((first or second) near10 ((radio adj1 access adj1 network) or (RAN)))	US-PGPU B; USPAT	OR	OFF	2005/11/17 10:04
S50	3	S49 and (updat$4 near7 (MSC or VLR))	US-PGPU B; USPAT	OR	OFF	2005/11/17 10:04